Elisa Salvetti

List of Publications by Year in Descending Order

27 papers	1,846 citations	16 h-index	29 g-index
29 ext. papers	3,759 ext. citations	5.8 avg, IF	4.94 L-index

#	Paper	IF	Citations
27	Lactic Acid Bacteria: Taxonomy and Biodiversity **2022**, 263-274		
26	Assessing Gut Microbiota in an Infant with Congenital Propionic Acidemia before and after Probiotic Supplementation.. *Microorganisms*, **2021**, 9,	4.9	3
25	Transcriptional and Metabolic Response of Wine-Related Lactiplantibacillus plantarum to Different Conditions of Aeration and Nitrogen Availability. *Fermentation*, **2021**, 7, 68	4.7	1
24	Non-conventional yeasts for food and additives production in a circular economy perspective. *FEMS Yeast Research*, **2021**, 21,	3.1	3
23	Exploring Antibiotic Resistance Diversity in spp. by a Genome-Based Approach: Focus on the A Gene. *Microorganisms*, **2021**, 9,	4.9	2
22	Suitability of the Nisin Z-producer subsp. CBM 21 to be Used as an Adjunct Culture for Squacquerone Cheese Production. *Animals*, **2020**, 10,	3.1	1
21	A taxonomic note on the genus : Description of 23 novel genera, emended description of the genus Beijerinck 1901, and union of and. *International Journal of Systematic and Evolutionary Microbiology*, **2020**, 70, 2782-2858	2.2	824
20	The potential impact of the Lactobacillus name change: The results of an expert meeting organised by the Lactic Acid Bacteria Industrial Platform (LABIP). *Trends in Food Science and Technology*, **2019**, 94, 105-113	15.3	5
19	Genus-Wide Assessment of Antibiotic Resistance in spp. *Applied and Environmental Microbiology*, **2019**, 85,	4.8	89
18	Comparative Genomics of the Genus Lactobacillus Reveals Robust Phylogroups That Provide the Basis for Reclassification. *Applied and Environmental Microbiology*, **2018**, 84,	4.8	61
17	The Genomic Basis of Lactobacilli as Health-Promoting Organisms **2018**, 49-71		
16	When regulation challenges innovation: The case of the genus Lactobacillus. *Trends in Food Science and Technology*, **2017**, 66, 187-194	15.3	31
15	The Genomic Basis of Lactobacilli as Health-Promoting Organisms. *Microbiology Spectrum*, **2017**, 5,	8.9	20
14	Effective identification of Lactobacillus casei group species: genome-based selection of the gene mutL as the target of a novel multiplex PCR assay. *Microbiology (United Kingdom)*, **2017**, 163, 950-960	2.9	19
13	Integrate genome-based assessment of safety for probiotic strains: Bacillus coagulans GBI-30, 6086 as a case study. *Applied Microbiology and Biotechnology*, **2016**, 100, 4595-605	5.7	52
12	Use of a nisin-producing Lactococcus lactis strain, combined with natural antimicrobials, to improve the safety and shelf-life of minimally processed sliced apples. *Food Microbiology*, **2016**, 54, 11-19	6	21
11	Antibiotic Susceptibility Profiles of Dairy Leuconostoc, Analysis of the Genetic Basis of Atypical Resistances and Transfer of Genes In Vitro and in a Food Matrix. *PLoS ONE*, **2016**, 11, e0145203	3.7	31

List of Publications

10	Whole-Metagenome-Sequencing-Based Community Profiles of Vitis vinifera L. cv. Corvina Berries Withered in Two Post-harvest Conditions. *Frontiers in Microbiology*, **2016**, 7, 937	5.7	33
9	Draft Genome Sequence of Three Antibiotic-Resistant Leuconostoc mesenteroides Strains of Dairy Origin. *Genome Announcements*, **2015**, 3,		6
8	Expanding the biotechnology potential of lactobacilli through comparative genomics of 213 strains and associated genera. *Nature Communications*, **2015**, 6, 8322	17.4	300
7	Systematics of Lactic Acid Bacteria **2015**, 25-31		3
6	Draft Genome Sequence of Bacillus coagulans GBI-30, 6086, a Widely Used Spore-Forming Probiotic Strain. *Genome Announcements*, **2014**, 2,		15
5	Evolution of lactic acid bacteria in the order Lactobacillales as depicted by analysis of glycolysis and pentose phosphate pathways. *Systematic and Applied Microbiology*, **2013**, 36, 291-305	4.2	33
4	The Genus Lactobacillus: A Taxonomic Update. *Probiotics and Antimicrobial Proteins*, **2012**, 4, 217-26	5.5	163
3	Reclassification of Lactobacillus catenaformis (Eggerth 1935) Moore and Holdeman 1970 and Lactobacillus vitulinus Sharpe et al. 1973 as Eggerthia catenaformis gen. nov., comb. nov. and Kandleria vitulina gen. nov., comb. nov., respectively. *International Journal of Systematic and Evolutionary Microbiology*, **2011**, 61, 2520-2524	2.2	38
2	Zygosaccharomyces gambellarensis sp. nov., an ascosporogenous yeast isolated from an Italian Passito style wine. *International Journal of Systematic and Evolutionary Microbiology*, **2011**, 61, 3084-3088	2.2	17
1	Genomic diversity of Lactobacillus salivarius. *Applied and Environmental Microbiology*, **2011**, 77, 954-65	4.8	67